



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: 10/606,113 Confirmation No.: 3703

Applicant : JAMES JOSEPH FISHER, et al.

Filed : June 26, 2003

TC/A.U. : 2821 Examiner : N/A

Docket No. : 038819.52556US

Customer No. : 23911

Title : AN ANTENNA

## INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §§ 1.97 and 1.98

Mail Stop

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 CFR §1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached Form PTO-1449 and/or listed herein and which the Examiner may deem relevant to patentability of the claims of the above-identified application.

In compliance with the concise explanation requirement under 37 CFR §1.98(a)(3) for foreign language documents, Applicant encloses herewith a copy of a corresponding foreign Search Report citing such documents indicating the degree of relevance found by the foreign office.

Serial No. 10/606,113

Response Dated: February 5, 2004

Reply to Notice to File Missing Parts dated: January 2, 2004

Attorney Docket No. 038819.52556US

The present Information Disclosure Statement is being filed (1) no later

than three months from the application's filing date or (2) before the mailing

date of the first Office Action on the merits (whichever is later), and therefore no

certification under 37 C.F.R. §1.97(e) or fee under 37 C.F.R. §1.17(p) is required.

The submission of the listed documents is not intended as an admission

that any such document constitutes prior art against the claims of the present

application. Applicant does not waive any right to take any action that would be

appropriate to antedate or otherwise remove any listed document as a competent

reference against the claims of the present application.

Respectfully submitted,

Registration No. 31,824

CROWELL & MORING LLP

Intellectual Property Group

P.O. Box 14300

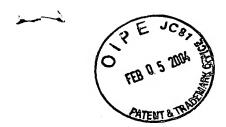
Washington, DC 20044-4300

Telephone: 202-624-2500

Facsimile: 202-628-8844

GRE:kms

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PTO/SB/08a (08-03)

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Substitute	e for form 1449A/PTO			Complete if Known		
				Application Number	10/606,113	
ı	NFORMATION DISC	LOS	URE	Filing Date	June 26, 2003	
	STATEMENT BY APP	PLIC	ANT	First Named Inventor	JAMES JOSEPH FISHER et al	
				Art Unit	2821	
	(use as many sheets as ned	essar	y)	Examiner Name	N/A	
Sheet	1	of	1	Attorney Docket Number	038819.52556US	

,,				U.S. PATENT I	DOCUMENTS	
Examiner Initials'	Cite No. <sup>1</sup>	Number	Occument NumberKind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	AA	US-	4,978,965	12/18/1990	Mohuchy	Fig. 1, Col 3, lines 45-61
	AB	US-	6,208,562	02/22/2000	Guler et al	Fig. 2(g), Col. 11, lines 18-35
	AC	us-	5,896,107	04/20/1999	Huynh	Fig. 8, Col. 1, lines 18-23, Col. 4, lines 1-11
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FOREIGN PATENT DOCUMENTS							
Examiner Initials'	Cite No. <sup>1</sup>	Foreign Patent Document  Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)  EP 0 349 069 A1	Publication Date MM-DD-YYYY 01/03/1990	Name of Patentee or Applicant of Cited Document Philips Electronic et al	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear Fig. 2, 3(b), 4	T <sup>6</sup>	

Examiner	Date	
Signature	 Considered	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.